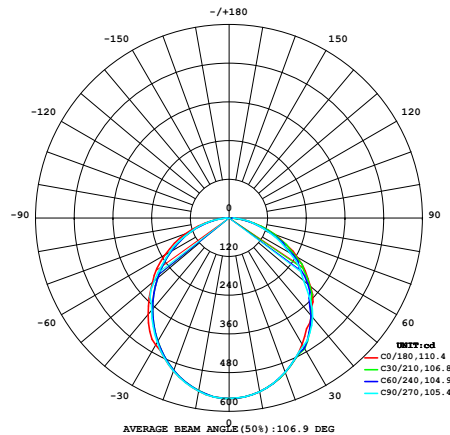


LAMP PHOTOMETRIC REPORT

MODEL: 99PFMT40/BL		
POWER: 15W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 1519.8 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	547.3	547.1	547.0	546.3	545.3	543.7	545.7	546.7	0- 10	52.80	52.80	3.47
20	510.0	509.5	509.4	510.5	505.2	502.6	505.5	509.9	10- 20	149.3	202.1	13.3
30	452.6	469.1	459.9	471.5	455.0	441.9	446.2	453.7	20- 30	222.9	425.0	28
40	396.9	395.7	403.1	398.5	391.0	368.4	373.9	399.5	30- 40	265.9	690.9	45.5
50	329.7	322.9	302.4	323.6	309.5	288.7	302.0	318.0	40- 50	271.9	962.8	63.4
60	244.5	237.4	217.9	235.3	230.3	206.9	213.2	234.1	50- 60	242.4	1205	79.3
70	152.7	146.5	134.6	143.5	144.6	126.4	130.6	148.0	60- 70	181.3	1386	91.2
80	61.85	60.82	62.14	62.02	58.97	52.72	55.71	64.26	70- 80	103.6	1490	98
90	4.462	2.804	12.76	1.377	2.902	1.315	5.735	2.318	80- 90	29.78	1520	100
100									90-100			
110									100-110			
120									110-120			
130									120-130			
140									130-140			
150									140-150			
160									150-160			
170									160-170			
180									170-180			
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: MEDIUM
 Temperature: 25.3°C
 Operators:
 Test Date: 15 November 2022

γ Range: 0 - 90DEG
 γ Interval: 2.5DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.456
 Humidity: 65.0%
 Test Distance: 6.265m [K=1.0000]
 Remarks:

```

γ Range: 0 - 90DEG
γ Interval: 2.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:

```

```

γ Range: 0 - 90DEG
γ Interval: 2.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:

```